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A Transmission Device Having an
Adjustable Oscillating Output

Abstract

5 A transmission device having an input shaft
and oscillating output gear with an oscillating
connection therebetween. ^{The} ~~Said~~ oscillating
connection comprising a pivoted gear cage with
oppositely rotatable driving gears, ^{the} ~~said~~ gear
cage having a mechanism to pivot it to connect
10 ^{the} ~~said~~ input shaft and output gear alternately with
^{the} ~~said~~ driving gears. ^{The} ~~Said~~ oscillating output gear
having an adjustment to control the angle of
oscillation. A liquid can be directed through
^{the} ~~said~~ transmission to an oscillating nozzle.

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